

Environmental Stewardship Division

Meteorology and Air Quality Group

P.O. Box 1663, MS 5978

Los Alamos, New Mexico 81545

(505)665-8855/FAX: (505)665-8858

Date: December **16,2004** Refer **to**: ENV-MAQ:04-4**17** 

Mr. Ronald Duffy New Mexico Environment Department Air Quality Bureau 2048 Galisteo St. Santa Fe, NM 87505

## FORECAST OF ANTICIPATED ASBESTOS REMOVAL FOR YEAR 2005

Dear Mr. Duffy:

Enclosed is the standard Asbestos Demolition/Renovation Notification form with the forecast of anticipated small jobs removal amounts for calendar year beginning January 1,2005 on LANL-owned property. Also, please note that any potentially radioactive contaminated Asbestos waste would be disposed of on site at TA-54, Area G.

This notification is required under 40 CFR 61, Subpart M, National Emission Standard for Hazardous Air Pollutants, and under 20 **NMAC** 2.78, Emission Standard for Hazardous Air Pollutants. For further information, please contact me at 665-8866 or Steve Story at 665-2169.

Sincerely,

Debra Archuleta ENV-MAQ

Kenneth dr. Hangis

DA:db

Enc: a/s

cy:

Ken Hargis, ENV-DO, *wlo* enc., J591 Mark Romero, SSS-ES-CO4, wlenc., A199 Deborah Daymon, NWO-SWO, wlenc., J595 Lawrence Ortiz, HSR-5, w/enc., M486 Steve Fong, DOE/LASO, w/enc., A316 Steve Story, ENV-MAQ, wlenc., 5978 ENV-MAQ File

## NEW MEXICO ENVIRONMENT DEPARTMENT ASBESTOS DEMOLITION/RENOVATION NOTIFICATION

This section NMED use only:						
NR DATE	State Date (93) Finish Date(94) Waste Man. YES NO Airs Entered NVNWCompSw Compliance Status: C W B					

I. FACILITY INFORMATION (Id	entify owner, removal contracto	or, and other operator)					
OWNER: <u>U.S. DEPARTMENT</u>	OF ENERGY						
ADDRESS: 528 35TH STREET							
CITY: LOS ALAMOS	STATE: NM Z		ZIP: 87544				
CONTACT: STEVE FONG			TEL: 665-5534				
REMOVAL CONTRACTOR:	KBR, SHAW & LATA (KSL)						
ADDRESS: P.O. BOX 50							
CITY: LOS ALAMOS	STATE: NM	ZIP:	<u>87544</u>				
CONTACT: Mark J Romero		TEL: <u>60</u>	<b>67-3751</b> , 699-1 <b>77</b> 1				
II. TYPE OF NOTIFICATION	(0 = Original / R = Revised):	0					
III. TYPE OF OPERATION (D	= Demolition / R = Renovation	n): <b>R/D</b>					
IV. IS ASBESTOS PRESENT?	Y = Yes / N = No:  Y	•					
V. FACILITY DESCRIPTION (i.e. oil refiner, brick schoolhouse): Shops, Offices. labs. etc							
BLDG. NAME: Los Alamos National	onal Laboratory						
ADDRESS: 528, 35 <sup>TH</sup> ST							
CITY: Los Alamos	STATE: NM	ZIP: <b>87544</b>					
SITE LOCATION: Los Alamos, NI	M						
BLDG. SIZE: (sq. ft or sq. meters)			_ AGE: <b>1-62</b>				
PRESENT USE: Shops. Offices, L	abs, etc	PRIOR USE:_	Same				

VI. PROCEDURE (including analytical method, if appropriate) USED TO DETECT THE PRESENT ASBESTOS MATERIAL: Laboratory analysis of bulk samples.

VII. APPROXIMATE AMOUNT OF ASBESTOS, INCLUDING:		Nonfriat Asbestos		Indicate Unit of
1. Regulated ACM to be removed	RACM	Material Not		Measurement Below
2. Category 1 ACM not removed	To Be	To Be Removed		Measurement Below
3. Category II ACM not removed	Removed	Cat. 1	Cat. 1	UNIT
PIPE	4.000 ln.ft	0	0	Ln Ft: x Ln M:
SURFACE AREA	3.000 SQ.FT	0	0	SO. fT: x Sq.M:
VOL. RACM off Facility Component	0	0	0	CuFt: Cu M:

VIII. SCHEDULED DATES ASBESTOS REMOVAL (MMIDDNY) START: <u>01/01/2005</u> COMPLETE:<u>12/31/2005</u>

IX. SCHEDULED DATES DEMO/RENOVATION (MM/DD/YY) START: 01/01/2005 COMPLETE: 12/31/2005

X. DESCRIPTION OF PLANNED DEMOLITION OR RENOVATION WORK, AND METHOD(S) TO BE USED, AND DESCRIPTION OF AFFECTED FACILITY COMPONENTS(i.e. acoustical ceiling scrape, whole pipe removal-plastic wrapped, TSI removal or roofing material removal, etc): SCOPE OF WORK COVERS ALL RENOVATION/DEMOLITION JOBS OF LESS THAN 260 LN.FT AND 160 SQ.FT FOR THE DURATION OF CALANDER YEAR 2003. THE ESTIMATE AMOUNTS OF NOTIFICATION DOES NOT INCLUDE REPORTABLE QUANTITIES OF CAT I OR CAT II MATERIALS. XI. DESCRIPTION OF WORK PRACTICES AND ENGINEERING CONTROLS TO BE USED TO PREVENT EMISSIONS OF ASBESTOS AT THE DEMO/RENO SITE(i.e. asbestos removal techniques and emission control procedures such as containment, glovebagging, welting, and air filtration devices, etc): CONDITIONS PERMITTING, MOST WORK WILL BE PERFORMED DURING NORMAL WORKING HOURS. HIGH TRAFFIC AREAS AND POPULATED AREAS MAY REOUIRE VARIOUS HOURS OF ABATEMENT. ALL WORK WILL BE DONE IN COMPLIANCE WITH ASBESTOS REMOVAL/ENCAPSULATION REGULATIONS, I.E GLOVE BAG METHODS. CONTAIMENT WITH ENGMEEIUNG CONROLS. AND WET METHODS. XII. WASTE TRANSPORTER NAME: Martinez Custom Trailers (MCT) Transportation ADDRESS: **7451** Pan American freeway N.E. Albuqueraue ZIP: **87109** STATE: New Mexico CITY: CONTACT PERSON: Larry Sherman TEL: (505) 665-0146 XIII. WASTE DISPOSAL SITE Painted Desert regional LandFill NAME: ADDRESS: 9001 North Porter AVE Joseph City STATE: Arizona ZIP: 85004 XIV. IF DEMOLITION ORDERED BY A GOVERNMENT AGENCY, PLEASE IDENTIFY THE AGENCY BELOW: TITLE: NAME: N/A AUTHORITY: DATE OF ORDERED (MM/DD/YY):

DATE ORDERED TO BEGIN (MM/DD/YY): XV. FOR EMERGENCY RENOVATIONS DATE AND HOUR OF EMERGENCY (MM/DD/YY): DESCRIPTION OF THE SUDDEN. UNEXPECTED EVENT: EXPLANATION OF HOW THE EVENT CAUSED UNSAFE CONDITIONS OF SERIOUS DISRUPTION OF INDUSTRIAL OPERATIONS: XVI. DESCRIPTION OF PROCEDURES TO BE FOLLOWED IN THE EVENT THAT UNEXPECTED ASBESTOS IS FOUND OR PREVIOUSLY NONFRIABLE ASBESTOS MATERIAL BECOMES CRUMBLED, PULVERIZED, OR REDUCED TO POWDER WORK WILL BE STOPPED. AFTER THE SITUATION HAS BEEN EVALUATED AND AN ALTERNATE REMOVAL METHODS CHOSEN, WORK WILL RESUME. XVII. I CERTIFY THAT AN INDIVIDUAL TRAINED IN THE PROVISIONS OF THIS REGULATION (40 CFR PART 61, SUBPART M) WILL BE ON-SITE DURING THE DEMOLITON OR RENOVATION AND EVIDENCE THAT THE REQUIRED TRAINING HAS BEEN ACCOMPLISHED BY THIS PERSON WILL BE AVAILABLE FOR INSPECTION DURING NORMAL BUSINESS HOURS.

XVIII. I CERTIFY THAT THE ABOVE INFORMATION IS CORRECT.

(SIGNATURE OF OWNER/OPERATOR)

(DATE)